6-23-54

ial No.: TRADEM

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

KAOSHI

Examiner:

**COURTNEY D THOMAS** 

09/782440

Group Art Unit:

2882

Filed:

**FEBRUARY 13, 2001** 

Confirmation

Due Date:

9867

Docket:

13041.8US01

No.:

Notice of Allow.

**DECEMBER 8, 2004** 

JUNE 22, 2004

Date:

Title:

METHOD OF SPECTRUM ANALYSIS IN TWO-DIMENSIONAL REPRESENTATION

**CERTIFICATE UNDER 37 CFR 1.10:** 

"Express Mail" mailing label number: EV 372673486 US

Date of Deposit: June 22, 2004

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop OFFICE OF PATENT PUBLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: TERESA ANDERSON

Mail Stop OFFICE OF PATENT PUBLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

Submission of Formal Drawings, 25 Sheets of Formal Drawings

Other: copy of Notice Regarding Drawings.

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 612.332.5300

Name: Douglas P. Mueller

Reg. No.: 30,300

DPM:nel

N 09/782440

**PATENT** 

Date of Notice of Allowance: December 8, 2004

Confirmation No.: 9867

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

**KAOSHI** 

Examiner:

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λ 22515-1450.

By: (Jewshi) (Wholish)
Name: TERESA ANDERSON

### **SUBMISSION OF FORMAL DRAWINGS**

Mail Stop OFFICE OF PATENT PUBLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith are 25 sheet(s) of Formal Drawings for completion of this application, and in compliance with the requirements of the Official Communication from the Examiner dated April 22, 2004.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, MN 55402-0903

(612)332.\\$30\psi

Dated: June 22, 2004

By: (X)

Douglas P. Mueller

Red. No. 30,300

DPM/nel

23552

PATENT TRADEMARK OFFICE







### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER 09/782440

FILING/RECEIPT DATE 02/13/2001

FIRST NAMES APPLICANT

KOASHI, KATSUE .

ATTORNEY DOCKET NUMBER

13041.8US01

MERCHANT & GOULD PC P.O. BOX 2903

**MINNEAPOLIS MN 55402-0903** 

Examiner
THOMAS, COURTNEY

Art Unit 2882

Paper Number

Date Mailed: 04-22-04

**Notice Regarding Drawings** 

Corrected drawings for the above-identified application, received in the USPTO on 2-13-01 are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. THIS TIME PERIOD IS NOT EXTENDABLEUNDER EITHER 37 CFR 1.136(a) OR 1.136(b). Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

RETURN CORRECTED DRAWINGS TO:

**Commissioner for Patents** 

P.O. Box 1450

Alexandria/Virginia 22313-1450 halin a. Chan

Voshua D. Chase

Office of Patent Publication,

**Publishing Division** 

703-305-8404

PROLAW

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

JUN 2 2 2004

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

drawings are required.  1. DRAWINGS. 37 CFR 1.84(a): Acceptable	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(
categories of drawings: Black ink or	Words do not appear on a horizontal, left-to-rig
Color (3 sets required).	fashion when page is either upright or turned s
Color drawings are not acceptable until petition is	that the top becomes the right side, except for
granted. Fig(s)	graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
<b>2. PHOTOGRAPHS.</b> 37 CFR 1.84(b)	Scale not large enough to show mechanism
One (1) full-tone set is required. Fig(s)	without crowding when drawing is reduced in
Photographs may not be mounted. 37 CFR 1.84(e)	size to two-thirds in reproduction.
Photographs must meet paper size requirements of	Fig(s)
37 CFR 1.84(f). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
Poor quality (half-tone). Fig(s)	<b>LETTERS.</b> 37 CFR 1.84(1)
3. TYPE OF PAPER. 37 CFR 1.84(e)	Lines, numbers & letters not uniformly thick ar
Paper not flexible, strong, white, and durable.	well defined, clean, durable, and black (poor li
Fig(s)	quality). Fig(s)
Erasures, alterations, overwritings. interlineations,	11. SHADING. 37 CFR 1.84(m)
folds, copy machine marks not accepted.	Solid black areas pale. Fig(s)
Fig(s)	Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable	12. NUMBERS, LETTERS, & REFERENCE
sizes:	CHARACTERS. 37 CFR 1.84(p)
21.0 cm by 29.7 cm (DIN size A4) or	Numbers and reference characters not plain and legible. Fig(s) 1 - 25
21.6 cm by 27.9 cm (8 1/2x 11 inches)  All drawing sheets not the same size.	Figure legends are poor. Fig(s)
Sheet(s)	Numbers and reference characters not oriented
Drawings sheets not an acceptable size. Fig(s)	the same direction as the view. 37 CFR 1.84(p
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s)
Top 2.5 cm Left 2.5 cm Right 1:5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
Margins not acceptable. Fig(s)	Fig(s)
Top (T) Left (L)	Numbers, letters and reference characters must
Right (R) Bottom (B)	at least 32 cm (1/8 inch) in height. 37 CFR
6. VIEWS. 37 CFR 1.84(h)	1.84(p)(3). Fig(s)
REMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
correspond to drawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the	14. NUMBERING OF SHEETS OF DRAWING
specification, at the Brief Description of the Drawings,	37 CFR 1.84(t)
must likewise be changed.	Sheets not numbered consecutively, and in Ara
Views not labeled separately or properly.	numbers beginning with number 1. Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	Views not numbered consecutively, and in Ara
Sectional designation should be noted with	numerals, beginning with number 1. Fig(s)
Arabic or Roman numbers. Fig(s)	16. DESIGN DRAWINGS. 37 CFR 1.152
	Surface shading shown not appropriate.
	Fig(s)
	Solid black surface shading is not permitted ex
	when used to represent the color black as well a
	color contrast. Fig(s)
OMMENTS:	